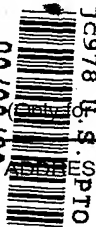


02/28/02



UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Attorney Docket No. 01,0144

First Named Inventor or Application Identifier

Leo M. Higgins, III

Express Mail Label No:

EL843741474US

U.S. PTO
10/085224

02/28/02

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Specification [Total Pages 36]
2. ☒ Drawing(s) (35USC 113) [Total Pages 5]
3. ☒ Declaration and Power of Attorney [Total Pages 3]
 - a. ☒ Newly executed (Faxed copy of original)
 - b. ☐ Copy from prior application (37CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 4 Below]
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
Inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
4. ☐ Incorporation By Reference (usable if Box 3b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 3b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

ACCOMPANYING APPLICATION PARTS

5. ☒ Assignment Papers (cover sheet & documentation)
Siemens Dematic Electronics Assembly Systems, Inc.
(Faxed copy of original)
6. ☐ Letter under 37 CFR 1.41(c).
7. ☐ English Translation Document (if applicable)
8. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
9. ☐ Preliminary Amendment
10. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
11. ☐ Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired
12. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
13. ☐ Other: _____

14. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

- ☒ The new application being transmitted claims the benefit of prior U.S. Application(s).
- ☒ Amend the specification by Inserting, before the first line, the following sentence:
- ☒ -This application claims the benefit of U.S. Provisional Application(s) No(s): 60/272,520 FILED March 1, 2001

CLAIMS AS FILED

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$740.00
TOTAL CLAIMS 20	28	8	\$18.00	\$144.00
INDEPENDENT CLAIMS 3	4	1	\$84.00	\$84.00
ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
			TOTAL FILING FEE ->	\$968.00

- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 501-519. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ \$968.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS

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JS/SN:BC
U-11 PRO

DATE: February 28, 2002

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number **EL 843741474 US**
Date of Deposit: February 28, 2002

I hereby certify that the following is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Hon. Assistant Commissioner of Patents, Washington DC 20231.

Proposed Patent Application for LEO M. HIGGINS entitled "METHOD AND STRUCTURE OF IN-SITU WAFER SCALE POLYMER STUD GRID ARRAY CONTACT FORMATION", consisting of specification, claims, 6 Sheets of drawings, Attorney Docket No. P01,0144

L. Gardner

Signature of person
mailing application

L. Gardner

Name of person mailing
application

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

03/07/2002 SZENDIE1 00000015 10085224

01 FC:101	740.00 DP
02 FC:102	84.00 DP
03 FC:103	144.00 DP

PTO-1556
(5/87)

*U.S. GPO: 2000-468-987/39595